Message

From: Moon, Dave [Moon.Dave@epa.gov]

Sent: 3/12/2020 8:04:34 PM

To: Pierce, Maggie [Pierce.Maggie@epa.gov]
CC: Wirick, Holiday [wirick.holiday@epa.gov]
Subject: RE: next steps for ammonia criteria

Sounds good thanks

From: Pierce, Maggie <Pierce.Maggie@epa.gov>

Sent: Thursday, March 12, 2020 1:42 PM
To: Moon, Dave <Moon.Dave@epa.gov>
Cc: Wirick, Holiday <wirick.holiday@epa.gov>
Subject: RE: next steps for ammonia criteria

Hey Dave - Holly is currently working on a plan for ammonia with ND. You two may want to touch base.

From: Moon, Dave < Moon.Dave@epa.gov > Sent: Thursday, March 12, 2020 1:40 PM

To: Geneva Brion <geneva.brion@state.co.us>; Laidlaw, Tina <Laidlaw.Tina@epa.gov>

Cc: blake.beyea@state.co.us; Parrish, George <Parrish.George@epa.gov>; Pierce, Maggie <Pierce.Maggie@epa.gov>;

Todd, Andrew < Todd.Andrew@epa.gov > Subject: RE: next steps for ammonia criteria

Geneva

You bet. I don't have much on my calendar the next 2 weeks. Mainly the times that Stephanie is holding for the Reg 38 parties. As a first step I will ask HQ if they have recent info on what the other states/western states have adopted for ammonia and/or what projects the other states are doing to get ready for ammonia. I know R8 is interested in hearing about what the Division is doing with regard to identifying lagoons that may need total ammonia and total nitrogen DSVs. We may need to do something similar for the lagoons in Indian Country.

Dave

From: Geneva Brion <geneva.brion@state.co.us>

Sent: Thursday, March 12, 2020 12:29 PM

To: Laidlaw, Tina < Laidlaw.Tina@epa.gov>; Moon, Dave < Moon.Dave@epa.gov>

Cc: blake.beyea@state.co.us

Subject: next steps for ammonia criteria

Hi Tina and Dave,

Would you two have time for a phone call in the next couple weeks to discuss next steps for ammonia criteria in Colorado? I'd like your input on where to take it from here since records of ammonia-sensitive mussels and snails have been identified in CO.

Before maternity leave I reached out to the invertebrate zoologist at the Natural Heritage Program, and he expressed enthusiasm for being involved in whatever we do next. So I'd like to bring him into the fold soon.

Also if you have any literature/resources on what other western states are doing let me know. I have so far only followed Utah's approach.

Geneva Brion
Water Quality Scientist
Standards Unit
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P 303.692.3532

Thank you!

4300 Cherry Creek Drive South, Denver, CO 80246 geneva.brion@state.co.us | www.colorado.gov/cdphe/wqcd